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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			ATTORNEY'S DOCKET NUMBER 67789-599				
	NCERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
PCT/U	IATIONAL APPLICATION NO. IS2005/001393	INTERNATIONAL FILING DATE 13 January 2005	PRIORITY DATE CLAIMED 15 January 2004				
TITLE O	TITLE OF INVENTION SYSTEM AND METHOD FOR EXPRESSION PROTEOMICS BASED ON ISOTOPE RATIO MODIFICATION						
APPLICANT(S) FOR DO/EO/US Julian P. Whitelegge et al.							
Applica	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. 🗹							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. 🗸	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🗸	The US has been elected (Article 31).						
5. 🗸	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).				
	b. As been communicated by the International Bureau.						
	c. is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).				
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. Lis attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. 🛂	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. Ave been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
_	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO	). (if known, see 37 CFR 1.5)	INTERNATIONAL AI	PPLICATION NO.	ATTORNEY'S DO	CKET NUMBER
***************************************		PCT/US2005/001393		67789-599	
20. Other items or	r information:				
The following fe	es have been submitted	· · · · · · · · · · · · · · · · · · ·			
	al fee (37 CFR 1.492(a))		****	CALCULATIONS	PTO USE ONLY
			\$300	\$ 300.00	
	fee (37 CFR 1.492(c))				
If the written opinion prep by IPEA/US indic All other situations	\$ 200.00				
23. Search fee (3 If the written opinion of the IPEA/US indicate: Search fee (37 CFR 1.44! International Sear International Search Repo previously commun. All other situations.	\$ 100.00				
TOTAL (	OF 21, 22 and 23 =			600.00	
Additional fee for specific sequence listing in electronic medium. The fee is \$250 for					
Total Sheets Extra Sh	Number of each add thereof (round up)	litional 50 or fraction to a whole number)	RATE		
- 100 =	/50 =		× \$250	\$	1
Surcharge of \$130.00 for f after the date of commence	\$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	23 - 20 =	3	× \$ 50	\$ 150.00	
Independent claims	3 -3=	0	× \$200	\$	
MULTIPLE DEPENDENT	CLAIM(S) (if applicable)		+ \$360	\$	
		TOTAL OF ABOVE	CALCULATIONS =	\$ 750.00	
<ul> <li>Applicant claims small</li> </ul>	375.00				
		*****	SUBTOTAL =	\$ 375.00	
Processing fee of \$130.00 claimed priority date (37 CF	\$				
		\$ 375.00			
Fee for recording the enclo by an appropriate cover she	sed assignment (37 CFR 1.2 <sup>-</sup> eet (37 CFR 3.28, 3.31). <b>\$40.</b>	\$			
		\$			
				Amount to be refunded:	\$
				Amount to be charged	\$ 375.00

1							
a	A check in the amount of \$ to cover the about	ovve fees is enclosed.					
b. 🗸	Please charge my Deposit Account No. 04-0258 in the amount of A duplicate copy of this sheet is enclosed.	f \$ 375.00 to cover the above fees.					
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>04-0258</u> . A duplicate copy of this sheet is enclosed.						
d. 🔲	Fees are to be charged to a credit card. <b>WARNING</b> : Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
and granted to restore the international Application to pending status.							
SEND AI	SEND ALL CORRESPONDENCE TO:						
	Vright Tremaine LLP ueroa Street, Suite 2400	SIGNATURE					
Los Ang	geles, CA 90017-2566	Seth D. Levy					
UNITED STATES OF AMERICA Phone: (213) 633-6800 Facsimile: (213) 633-6899		NAME					
		44,869  REGISTRATION NUMBER					
		REGISTRATION NUMBER					